

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("2818856").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/22 08:28
L2	9	("2818856").URPN.	USPAT	OR	ON	2007/06/22 09:25
L3	2	("0496711").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/22 09:25
L4	1	("496711").URPN.	USPAT	OR	ON	2007/06/22 09:25
L5	48	(US-20050013876-\$ or US-20050085827-\$ or US-20020083949-\$ or US-20040173218-\$).did. or (US-6056687-\$ or US-5771900-\$ or US-5868141-\$ or US-3952737-\$ or US-3948259-\$ or US-4770167-\$ or US-4273129-\$ or US-4246896-\$ or US-5044376-\$ or US-3842826-\$ or US-5980534-\$ or US-6174317-\$ or US-6460542-\$ or US-3877433-\$ or US-5445643-\$ or US-5562679-\$ or US-5840077-\$ or US-4920986-\$ or US-RE35636-\$ or US-4788966-\$ or US-6923185-\$ or US-4832052-\$ or US-3889666-\$ or US-5364375-\$ or US-4989618-\$ or US-4022208-\$). did. or (US-3789838-\$ or US-3965891-\$ or US-5231992-\$ or US-4821741-\$ or US-4678463-\$ or US-5445167-\$ or US-6170484-\$ or US-4091807-\$ or US-4585438-\$ or US-5643311-\$ or US-2818856-\$). did. or (US-2764975-\$ or US-2295062-\$ or US-2422377-\$ or US-2818856-\$).did. or (EP-122571-\$ or US-4775362-\$ or EP-366292-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/06/22 09:59
L6	1	I5 and (elastic same diaphragm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/22 10:00
L7	0	I5 and (elastic same diaphra)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/22 10:00

## EAST Search History

L8	0	I5 and (elastic and diaphra)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/22 10:00
L9	6	I5 and (elastic and (diaphragm diaphram))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/22 10:13
L10	10	I5 and hole	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/22 10:13
S1	13	((KONSTANTIN) near2 (VALTCHEV)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 10:14
S2	3	((KONSTANTIN) near2 (VALTCHEV)).INV.	EPO; JPO; DERWENT	OR	ON	2007/06/13 10:16
S3	30	US-2482622-\$.DID. OR US-1559737-\$.DID. OR US-3796211-\$.DID. OR US-3877433-\$.DID. OR US-3889657-\$.DID. OR US-3948270-\$.DID. OR US-4000743-\$.DID. OR US-4022208-\$.DID. OR US-4461280-\$.DID. OR US-4569346-\$.DID. OR US-4585438-\$.DID. OR US-4775362-\$.DID. OR US-4997419-\$.DID. OR US-5100382-\$.DID. OR US-5237985-\$.DID. OR EP-0169704-\$.DID. OR EP-0400458-\$.DID. OR DE-1084427-\$.DID. OR US-18007869199-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/13 10:17

## EAST Search History

S4	17	US-2482622-\$.DID. OR US-1559737-\$.DID. OR US-3796211-\$.DID. OR US-3877433-\$.DID. OR US-3889657-\$.DID. OR US-3948270-\$.DID. OR US-4000743-\$.DID. OR US-4022208-\$.DID. OR US-4461280-\$.DID. OR US-4569346-\$.DID. OR US-4585438-\$.DID. OR US-4775362-\$.DID. OR US-4997419-\$.DID. OR US-5100382-\$.DID. OR US-5237985-\$.DID. OR EP-0169704-\$.DID. OR EP-0400458-\$.DID. OR DE-1084427-\$.DID. OR US-18007869199-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 11:21
S5	7	US-4091807-\$.DID. OR US-5108408-\$.DID. OR US-5445643-\$.DID. OR US-5562679-\$.DID. OR US-5840077-\$.DID. OR US-5980534-\$.DID. OR US-6174317-\$.DID. OR US-18007869199-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/22 08:28
S6	50	("20050107818" "4559944" "20020183771" "20030120306" "20070049973" "20050085827" "5520698" "5643285" "5840077" "20070005061" "5487377" "5643311" "5259836" "20040153097" "20040153105" "20040158262" "20040215132" "20050113634" "20060106109" "5785640" "6013023" "4374523" "5643202" "5746750" "5997467" "6171231" "6540665" "6110181" "5562679" "6546933" "6905506" "7172603" "20020124853" "20020165579" "20020188306" "20030191391" "20040097962" "20050013876" "20050113852" "20050228416" "20050245947" "20060000479" "20060015144" "20060074328" "20050159776" "4512342" "4631062" "5336208" "5927282" "6056687" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 13:31
S7	598	(128/831,834,840,841).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/13 13:32

## EAST Search History

S8	302	S7 and (vagina uterus female)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 13:37
S9	47	S8 and (diaphram inserter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 14:14
S10	50	S8 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 14:15
S11	50	S8 and diaphragm	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 15:27
S12	2	S8 and ring same base same leg	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 15:32
S13	1	vaginal same delineat\$4 and occlusion and ring and base and leg	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 15:33
S14	6	vaginal same delineat\$4 and ring and base and leg	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 15:35
S15	30	vaginal same occlusion and ring and base and leg	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/13 15:35
S16	273970	rings same (arms legs)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/21 10:06
S17	240	S16 same forceps	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/21 10:07
S18	11	S17 and "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/21 10:08